			1 26	-318 Hec	d fulf	O 52 JUE KONI			
1 .	FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV 10-2000)								
	TR	RANSMITTAL LETTER	014	149/44					
NPE	10 m	DESIGNATED/ELECTI	US APPLICAT	U.S. ARPLICATION NO (If known, see 37 CFR 15)					
	S CONCERNING A FILING UNDER 35 U.S.C. 371								
	PET/JP00/09139 INTERNATIONAL F					PRIORITY DATE CLAIMED 24 December 1999			
	TYPLE OF INVENTION "WANDER GENERATOR, AND DIGITAL LINE TESTER AND PHASE NOISE								
TRADE TRANSFER CHARACTERISTIC ANALYZER USING SAME." APPLICANT(S) FOR DO/EO/US									
	Masaharu UCHINO; Kazuhiko ISHTBE; Takashi AOKI & Ken MOCHTZIKT								
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
	2.								
	3. X This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).								
	4. X	The US has been elected by the expu		-	CT Article 31).				
	5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau).							
		 a. L² is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. 							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
	6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	7. 🗀	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. \square are attached hereto (required only if not communicated by the International Bureau).							
		b. L have been communicated by the International Bureau.							
		 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 							
	8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	10. An English language translation of the annexes to the International Preliminary Examination Report under								
The state of		PCT Article 36 (35 U.S.C. 371(c	,						
and the state of t	Items 11 to 16 below concern document(s) or information included:								
	11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.; PTO/SB-08A; 2 references							
	12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
	13. X A FIRST preliminary amendment.								
		A SECOND or SUBSEQUENT preliminary amendment.							
	14.	A substitute specification.		Express Mail	Mailing Label				
	15.	A change of power of attorney ar	nd/or address letter.	No.:EL	797 383	300 US			

Int. Search Report; 35 sheets formal drawings (Figs. 1-54); lst page Int'l. publication; Notification (PCT Rule 24.2(a); Change of Address Correspondence; Request of Publication of

Assignment Information.

16. X Other items or information:

Date of Deposit: July 25, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

Barbara Villani

JC17 Rec'd PCT/PTO 2.5 July 200									
U.S. APPLICATION NO (if known	see 37 CFR 1 5)	INTERNATIONAL APPLICATION NO PCT/JP00/09139		ATTORNEY'S DOCK					
- 19/8 9) 	CALCULATIONS PTO USE ONLY							
BASIC NATIONAL Neither internation nor international and International International preli USPTO but International preli international sear International preli	ng fees are submitted fees are submitted fees (37 CFR 1.49) and preliminary examples feed (37 CFR Search Report not purinary examination actional Search Report fees (37 CFR 1.44) iminary examination not satisfy provision	CALCULATIONS	TIOUSEONE						
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and all claims sat	e								
		OPRIATE BASIC FEE AN		\$ 860.00					
Surcharge of \$130.00 months from the earl	2030	\$							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims Independent claims	23 - 20		X \$18.00	\$ 54.00					
MULTIPLE DEPEND	8 - 3		X \$80.00 + \$270.00	\$ 400.00 \$					
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Applicant claim	ns small entity statu	\$							
	\$1,314.00								
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Fee for recording the accompanied by an a	\$ 40.00								
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		TOTAL FEES ENG		Amount to be refunded:	S				
				charged:	\$				
A check in the amount of \$1,354.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPON		Y							
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767 Third Av									
New York, N.	Y. 10017-202	23	NAME	Leonard Holt	<u>z</u>				
Dated: Ju	ly 25, 200	22,974							
LH: bv	-	ATION NUMBER							